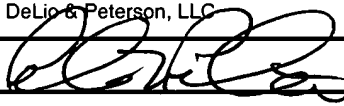
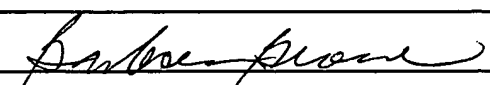


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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/604,141	RECEIVED DEC 26 2006 Technology Center 2100
	Filing Date	June 27, 2003	
	First Named Inventor	Johnathan M. Haswell et al.	
	Art Unit	2133	
	Examiner Name	Mujtaba M. Chaudry	
Total Number of Pages in This Submission	3	Attorney Docket Number	FIS920030157US1

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD Remarks	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input checked="" type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): RECEIVED DEC 22 2006 U.S. PATENT AND TRADEMARK OFFICE BOARD OF PATENT APPEALS AND INTERFERENCES

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	DeLio & Peterson, LLC		
Signature			
Printed name	Peter W. Peterson		
Date	December 19, 2006	Reg. No.	31,867

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature			
Typed or printed name	Barbara Browne	Date	December 19, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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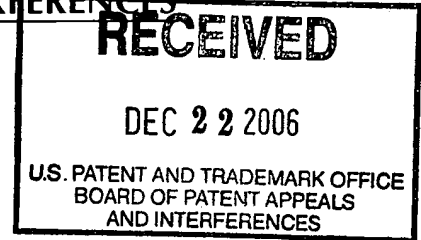
Technology Center 2100

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
BOARD OF PATENT APPEALS AND INTERFERENCES**

INVENTOR: Johnathan M. Haswell et al.) EXAMINER: Mujtaba M. Chaudry
SERIAL NO.: 10/604,141) ART UNIT: 2133
FILING DATE: June 27, 2003) DATE: December 19, 2006
FOR: METHOD AND SYSTEM FOR OPTIMIZED INSTRUCTION FETCH
TO PROTECT AGAINST SOFT AND HARD ERRORS

**NOTICE OF APPEAL FROM DECISION OF EXAMINER
TO THE BOARD OF APPEALS AND INTERFERENCES**

Board of Patent Appeals and Interferences
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450



Dear Sir:

Applicant(s) hereby appeal(s) to the Board of Appeals and Interferences from the decision of the Examiner, dated December 7, 2006, finally rejecting claims 1-20.

The items checked below are appropriate:

- 1a. () A Petition for Extension of Time to respond to the final rejection was filed on _____ for _____ month(s).
- 1b. () A Petition for Extension of Time to respond to the final rejection for _____ month(s) is attached hereto.
2. (X) Appeal Fee
- (X) \$500 - large entity (charge fees to Deposit Account No. 09-0458)
- () \$250 - small entity (check enclosed)

3. (X) Please charge any over or under payment to Deposit Account No. 09-0458.

A duplicate copy of this paper is enclosed.

Respectfully submitted,

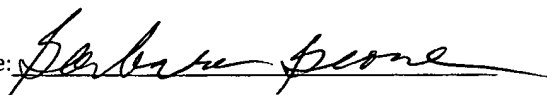


Peter W. Peterson
Reg. No. 31,867

DeLIO & PETERSON, LLC
121 Whitney Avenue
New Haven, CT 06510-1241
(203) 787-0595

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date indicated below as first class mail in an envelope addressed to the Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: Barbara Browne Date: December 19, 2006 Signature: 
ibmf100393000not-of-appeal